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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE

Takafumi Nakamura

09/667,566

09/22/2000

10/16/2002

22850

EXAMINER

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ART UNIT

PAPER NUMBER

2871

DATE MAILED: 10/16/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

		i.			W
		Application	No.	Applicant(s)	
		09/667,566		NAKAMURA ET A	L.
	Office Action Summary	Examiner		Art Unit	
		Jeanne A. D		2871	
	The MAILING DATE of this commu	nication appears on the c	over sheet with th	e correspondence ad	dress
Period fo		500 DEDLY 10 CET TO	EXPIDE 4 MONT	TU(S) EDOM	
THE - Exte after - If the - If NO - Failu - Any earn	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUN anisons of time may be available under the provision SIX (8) MONTHS from the mailing date of this core period for reply specified above, the maximum re to reply within the set or extended period for repressive the set of t	NICATION. ns of 37 CFR 1.136(a). In no event immunication. (30) days, a reply within the statuto statutory period will apply and will be apply within the statuto statutory period will apply and will be applied to the statutory.	i, however, may a reply be bry minimum of thirty (30) expire SIX (6) MONTHS for	e timely filed days will be considered timely from the mailing date of this or DNFD (35 U.S.C. § 133).	y, ommunicátion.
Status	Responsive to communication(s)	filed on			
1)[This action is FINAL .	2b) ☐ This action is n	on-final		
2a)	Since this application is in condition			nrosecution as to th	ne merits is
3)	closed in accordance with the pra	ectice under Ex parte Qua	ayle, 1935 C.D. 1	1, 453 O.G. 213.	
	ion of Claims				
4)⊠	Claim(s) 1-16 is/are pending in the				
	4a) Of the above claim(s) is	/are withdrawn from cons	sideration.		
	Claim(s) is/are allowed.				
6)	Claim(s) is/are rejected.				
	Claim(s) is/are objected to.				
	Claim(s) 1-16 are subject to restrict	ction and/or election requ	irement.		
• •	tion Papers				
	The specification is objected to by				
10)	The drawing(s) filed on is/ar	e: a) accepted or b) c	bjected to by the b	zxaminer.	
	Applicant may not request that any of The proposed drawing correction fi	objection to the drawing(s) is	proved b\\ disar	onroved by the Examir	ner.
11)	If approved, corrected drawings are			sprovod by the Emailin	
40.	The oath or declaration is objected		ce action.		
		to by the Examiner.			
	under 35 U.S.C. §§ 119 and 120 Acknowledgment is made of a cla	im for foreign priority upo	dor 35 S C & 14	19(a)-(d) or (f)	
			zer 55 0.0.0. g 1	15(4) (4) 51 (1).	
а) All b) Some * c) None of		roceived		
	1. Certified copies of the priori			ication No	
	2. Certified copies of the priori	ity documents have been	teceived in Appli	cation No	I Stage
	See the attached detailed Office ac	ernational Bureau (PCT l ction for a list of the certifi	Rule 17.2(a)). ied copies not rec	eived.	
14)	Acknowledgment is made of a claim	n for domestic priority un	der 35 U.S.C. § 1	19(e) (to a provision	al application).
	a) The translation of the foreign Acknowledgment is made of a clair	language provisional app	plication has been	received.	
Attachme					
2) No	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Reviev ormation Disclosure Statement(s) (PTO-1448	w (PTO-948) 9) Paper No(s)		nmary (PTO-413) Paper N rmal Patent Application (P	

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-6, and 13-16 are drawn to a method of manufacturing a flat panel array substrate including a semiconductor wire classified in class 438 subclass 48.
- Claims 7-12 are drawn to a flat display including a substrate array classified in class 349, subclass 39.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the method of manufacturing can be used to make a materially different product such as a charge-coupled device or an active diffraction grating element.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

ames A. Dudek, Primary Examiner

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Art Unit: 2871

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeanne A. Di Grazio whose telephone number is (703)305-7009. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Sikes can be reached on (703)308-4842. The fax phone numbers for the organization where this application or proceeding is assigned are (703)746-8741 for regular communications and (703)746-8741 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (793)308-0956.

Jeanne Andrea Di Grazio

JDG

October 15, 2002